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## Technical Datasheet ✓ **RoHS<sub>3</sub>** **tasker® RGB 75 L.S.Z.H. – 1x0,08 mm<sup>2</sup>** **Firestop® Special Coaxial Video cable 75 Ω Halogen Free**



A	B	C	D
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**CATEGORY** Coaxial cable 75 Ω (See Video Catalogue)  
**APPLICATIONS** standard video applications and mini coax assembly

- A:** Black Soft **L.S.Z.H. polymer**, Flame Retardant and with zero emission of halogen gasses. Outer cable Diam. Ø 2,80 (±0,10) mm.
- B:** Shielding in O.F.C. Silver Plated copper Braid covering 95%.
- C:** Core Insulation with transparent compact PE – Diam. Ø 1,50 (±0,10) mm
- D:** Stranded formation in O.F.C. red copper 9x0,10 mm.  
Nom. Cross section 1x0,08 mm<sup>2</sup> (75Ω).

**MARKING** **tasker®** RGB75 L.S.Z.H. – 75 OHM – MINI COAX VIDEO CABLE - Firestop® - Halogen Free – Made Italy

**CUSTOM PRODUCTION** This product may be custom produced also in **L.S.Z.H. polymer, PE, PUR**, with or without Metallic Armor.

### Cable Properties

<b>Conductor Resistance</b>	203 Ω/Km
<b>Capacity Core/Shield</b>	67 pF/m
<b>Velocity of Propagation</b>	66%
<b>Impedance</b>	75 Ω
<b>Max Rated Voltage</b>	30 V
<b>Operative Temperature</b>	-30/+70°C

### Attenuation dB/100 m.

<b>5 MHz</b>	5,40	<b>400 MHz</b>	59,20
<b>10 MHz</b>	8,20	<b>500 MHz</b>	67,50
<b>50 MHz</b>	19,20	<b>600 MHz</b>	72,60
<b>100 MHz</b>	27,90	<b>800 MHz</b>	85,30
<b>200 MHz</b>	40,70	<b>1000 MHz</b>	101,00

<b>USE</b>	<input checked="" type="checkbox"/>	Indoor	Interno Edificio	<b>INSTALLATION</b>	<input checked="" type="checkbox"/>	Fixed	Fissa	<b>INFORMATION</b>	<input checked="" type="checkbox"/>	RoHS3 Compliant
<b>Impiego</b>	<input checked="" type="checkbox"/>	Outdoor Limited	Esterno Limitato	<b>Posa</b>	<input checked="" type="checkbox"/>	Restricted Mobile	Mobile Limitata	<b>Informazioni</b>	<input checked="" type="checkbox"/>	Ver. B / 29.05.19
	<input checked="" type="checkbox"/>	Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			